

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/584054	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 17:04
S3	1164929	(command\$4 or signal or notification or packet) near9 (frequenc\$4 or offset or shift)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 17:42
S4	140077	(command\$4 or signal or notification or packet) near9 (frequenc\$4) with (respon\$4 or feedback or loopback or (back near2 pressure))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 17:43
S5	16112	satellite and hub	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 17:44
S6	584	S4 S5	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 17:45
S7	288161	(frequenc\$4) near10 (respon \$4 or feedback or loopback or (back near2 pressure))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 17:45
S8	499	S6 S7	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 17:45
S9	37	direct\$4.as.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 17:49
S10	1286606	(command\$4 or signal or notification or packet) with (frequenc\$4 or offset or shift)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 17:50

S11	23	S9 S10	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 17:50
S12	1	remote S1	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 17:56
S13	22	("4313205"   "4712212"   "5180932"   "5237592"   "5278832"   "5798732"   "5912656"   "5963166"   "6298048"   "6430394").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 17:58
S15	11	S10 S13	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 17:58
S16	77	(command\$4 or signal or notification or packet) with (frequenc\$4 or offset or shift) near7 (respon\$4 or feedback or loopback or (back near2 pressure) or return) with hub	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 18:08
S17	370	(frequenc\$4 or offset or shift) near7 (respon\$4 or feedback or loopback or (back near2 pressure) or return) with hub	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 18:53
S18	386492	"370"/\$.ccls. or "455"/\$.ccls. or "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 18:55
S19	72	S17 S18	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 18:55
S21	13836	(frequenc\$4 or offset) near7 (respon\$4 or feedback or loopback or (back near2 pressure) or return) with (ap or (access adj point) or bs or (base adj station) or hub)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 18:56
S22	39	(acquisition near2 command \$4) near8 (frequenc\$4 or offset)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 19:22

S23	12	(acquisition near2 command \$4) near8 (frequenc\$4 or offset) near9 (includ\$4 or implement\$4 or attach\$4 or contain\$4 or imbed\$4 or embed\$4)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/08/31 19:26
S24	7848	(command) with (frequenc\$4 or offset or carrier or symbol) near9 (return\$4 or respon\$5 or feedback or loopback or (back near2 pressure) or uplink or reverse)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 12:27
S25	386492	"370"/\$.ccls. or "455"/\$.ccls. or "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 12:36
S26	1309	S24 S25	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 12:36
S27	29174	frequenc\$4 near2 offset	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 12:37
S28	250	S26 S27	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 12:37
S29	3	("2004/0136334").URPN.	USPAT	AND	ON	2010/09/01 14:07
S30	1350	((common or time) near3 interval) near8 (less\$4 or small \$4 or low\$4) near8 (time or period) near9 (receiv\$4 or receipt\$4)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 17:12
S31	0	((common or time) near3 interval) near8 (less\$4 or small \$4 or low\$4) near5 than near8 (time or period) near9 (receiv \$4 or receipt\$4)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 17:12
S32	6	(stream or sequence) near9 (frame or packet) with ((common or time) near3 interval) near8 (less\$4 or small \$4 or low\$4) near8 (time or period) near9 (receiv\$4 or receipt\$4)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 17:16
S33	1096	((common or time or slot) near3 interval) near8 (less\$4 or small\$4 or low\$4 or short \$4) near8 (time or period) near9 (elaps\$4)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 17:30

S34	82	S25 S33	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 17:30
S35	3195	(simultaneous\$4 or concurrent \$4 or "same time") near8 (series or sequence or stream) near5 (packet or frame)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 17:45
S36	0	(simultaneous\$4 or concurrent \$4 or "same time") near8 (series or sequence or stream) near5 (packet or frame) with (request\$4) near9 (allocat\$4)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 17:46
S37	0	(simultaneous\$4 or concurrent \$4 or "same time") near15 (transmit\$4 or send\$4 or forward\$4 or transmission) near10 (series or sequence or stream) near5 (packet or frame) with (request\$4 or respon\$5) near9 (allocat\$4)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 17:48
S38	33	(simultaneous\$4 or concurrent \$4 or "same time") near15 (transmit\$4 or send\$4 or forward\$4 or transmission) near10 (packet or frame) with (request\$4 or respon\$5) near9 (allocat\$4)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 17:49
S39	5772	(simultaneous\$4 or concurrent \$4 or "same time") near15 (respond\$4 or response) near15 (request\$4 or inquir\$4 or quer\$4)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 17:51
S40	3961	(simultaneous\$4 or concurrent \$4 or "same time") near8 (respond\$4 or response) near15 (request\$4 or inquir\$4 or quer\$4)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 17:51
S41	166	(simultaneous\$4 or concurrent \$4 or "same time") near8 (respond\$4 or response) near15 (request\$4 or inquir\$4 or quer\$4) with (ap or bs or (base adj2 station) or (access adj2 point) or hub)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 17:52
S42	26801470	((@rtlad<"20040630" or @ad<"20040630" or @ptlad<"20040630")	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 17:53

S43	102	S41 S42	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 17:53
S47	16638	(detect\$4 or determin\$4) near9 ((frequenc\$4 or symbol near2 (offset or shift))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 19:20
S51	6789	((frequenc\$4 or symbol) near2 (offset or shift)) near8 (correct \$4 or balanc\$4 or equaliz\$5)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 19:22
S52	2735	S47 S51	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 19:22
S53	1157	(detect\$4 or determin\$4) near9 ((frequenc\$4 or symbol near2 (offset or shift)) near8 (return\$4 or respon\$5 or feedback or loopback or (back near2 pressure))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 19:23
S54	209	S52 S53	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 19:24
S55	149	S54 S42	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 19:24
S56	252	((frequenc\$4 or symbol) near2 (offset or shift)) near8 (correct \$4 or balanc\$4 or equaliz\$5) near9 (ap or bs or (base adj2 station) or (access adj2 point) or hub)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 20:05
S57	7	S55 S56	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 20:05
S58	14	((frequenc\$4 or symbol) near2 (offset or shift)) near8 (correct \$4 or balanc\$4 or equaliz\$5) with (hub)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 20:11

S59	3	S53 S58	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 20:11
S64	838	(detect\$4 or determin\$4) near9 ((frequenc\$4 or symbol) near2 (offset or shift)) with (frequenc\$4 or offset) near4 (correction or align\$4 or equaliz\$5)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 20:20
S65	13	((frequenc\$4 or symbol) near2 (offset or shift)) with (frequenc \$4 or offset) near4 (correction or align\$4 or equaliz\$5) with (hub or ap or (access adj2 point))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 20:20
S66	5	S64 S65	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 20:21
S67	61	(transmit\$4 or send\$4 or forward\$4) with (frequenc\$4 or offset) near4 (correction or align\$4 or equaliz\$5) with (hub or ap or (access adj2 point))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 20:22
S68	16638	(detect\$4 or determin\$4) near9 ((frequenc\$4 or symbol) near2 (offset or shift))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 20:23
S69	11	S67 S68	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 20:23
S77	2	(request near3 respon\$4) near15 (allocat\$4) with (frequency near2 offset)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 21:09
S78	0	(select\$4 or choos\$4) near8 (frequency) with (previous or past or history or old\$3) near4 (frequency near offset)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 21:16
S79	8	(select\$4 or choos\$4) near8 (frequency) with (previous or past or history or old\$3) near4 (frequency near offset)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 21:16

S80	13	(select\$4 or choos\$4) near8 (frequenc\$4) with (previous or past or history or old\$3) near14 (frequency near2 offset)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2010/09/01 21:25
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**EAST Search History (Interference)**

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